ECS Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Dept.
Evan Winston	01/22/01	01-0059	—	301.925.0348	2013	DEV/CO

8. CCR Title: Test Executable 6A.03_DPS.01 to VATC, & PVC. Fix to negative fileSize problem in PDPS for static inputs.

9. Originator Signature/Date	10. Class	11. Type:	12. Need Date: 22JAN 2001
1/22/01	II	CCR	

13. Office Manager Signature/Date	14. Category of Change:	15. Priority: (If "Emergency" fill in Block 28).
1/22/01 for Tim Dietz	Other	Emergency

16. Documentation/Drawings Impacted:	17. Schedule Impact:	18. CI(s) Affected:
N/A	N/A	PDPS-DPS

19. Release Affected by this Change:	20. Date due to Customer:	21. Estimated Cost:
6A		None - Under 100K

22. Source Reference: ☒NCR (attach) ☐Action Item ☐Tech Ref. ☐GSFC ☐Other:
NCR ECSed29499 & 29247.

23. Problem: (use additional Sheets if necessary)

ECSed29499 Fix to negative fileSize problem in PDPS for static inputs.
ECSed29247 Modified ProcCleanup not to delete any ASTER on DEMAND DPRs processed and waiting for distribution. Thus if mssRequestId field is null.

24. Proposed Solution: (use additional sheets if necessary)
Test Executable 6A.03_DPS.01 to VATC, & PVC to improve INGEST memory corruptions and provide latest update to the ECS ASSIST software.

25. Alternate Solution: (use additional sheets if necessary)
Wait for turnover of 6A.04 to the PVC.

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
6A.03 Stress testing in PVC can not proceed. VATC problems as well.

27. Justification for Emergency (If Block 15 is "Emergency"):
Resolves Immediate problem(s) (see block 26). At least one NCR appears as an item on the ECS Top Priority List (1/11/01).

28. Site(s) Affected: ☐EDF ☒PVC ☒VATC ☐EDC ☐GSFC ☐LaRC ☐NSIDC ☒SMC ☐AK ☐JPL ☐EOC ☐IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): 12/22/00	**Disposition:** Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
33. M&O CCB Chair (Sign/Date):	**Disposition:** Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	**Disposition:** Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

ORIGINAL

ADDITIONAL SHEET

CCR #: 01-0059 **Rev:** — **Originator:** Evan Winston

Telephone: 301.925.0348 **Office:** DEV/CO

Title of Change: Test Executable 6A.03_DPS.01 to VATC, & PVC. Fix to negative fileSize problem in PDPS for static inputs.

CM:
PLEASE, build one SUN TAR file(s) for the packages listed from the 6A.04 baseline and provide to the SMC.:

.EcDpPrPLNMGMTWS.pkg
.EcDpPrQUESRVR.pkg
.EcDpAITWS.pkg
.EcPIPLNMGMTWS.pkg (needed for the Database .iu)

SMC: Provide the Tar file to the PVC and VATC.

Install Instructions:

Please NOTE: This TE is to be loaded on top of 6A.03 installations
NOTE: Distribution to PVC and VATC.
1. Locate the TAR files.
2. unTAR the packages and place in staging areas
3. ECS Assist should be used to install the PDPS_DPS packages listed above (refer to the 6A.03 install instructions.

Execute an installation using EASI as per installation instructions for the VATC/ or PVC. At the prompt "Update ECS Assist Common Files? (Root only)(Y/N)", enter Y
NOTE: To insure that the latest ECS Assist software is installed, be sure to answer "Y" in response to the prompt described in the Step above.

Note: for install in the PVC and VATC help will be available from the construction office and DPS for the installation.

4. This install will require a database patch(s) to be installed. The PDPS database will be patched through 6A042. The Construction office will be available to provide install assistance.

Information on NCR Changes:
ECSed29499 Fix to negative fileSize problem in PDPS for static inputs
Files in Task:
/ecs/formal/PDPS/DPS/SSIT/src/Dsrv/DpAtInsertStaticFile.C
ECSed29247 Modified ProcCleanup not to delete any ASTER on DEMAND DPRs processed
and waiting for distribution. Thus if mssRequestId field is null.
Files in Task:
/ecs/formal/PDPS/PLS/.EcPIDB.iu@@/main/relb/aabdelaz_ECSed29247_6A04/1
/ecs/formal/PDPS/PLS/sybase/EcPICreatePDPSDatabase@@/main/relb/aabdelaz_ECSed29247_6A04/1
/ecs/formal/PDPS/PLS/sybase/EcPIDbPatch.6A041@@/main/relb/aabdelaz_ECSed29247_6A04/1
/ecs/formal/PDPS/PLS/sybase/EcPIDbPatch.6A042@@/main/aabdelaz_ECSed29247_6A04/1
/ecs/formal/PDPS/PLS/sybase/EcPIDbPatch@@/main/relb/aabdelaz_ECSed29247_6A04/1
/ecs/formal/PDPS/PLS/sybase/README@@/main/relb/aabdelaz_ECSed29247_6A04/1
/ecs/formal/PDPS/PLS/sybase/src/PIProcCleanup.sql@@/main/relb/aabdelaz_ECSed29247_6A04/1
/ecs/formal/PDPS/PLS/sybase@@/main/relb/aabdelaz_ECSed29247_6A04/1

ORIGINAL